## **Preliminary land Use Service (PLUS)**

Delaware State Planning Coordination

122 William Penn Street • Dover, DE 19901 • Phone: 302-739-3090 • Fax: 302-739-6958

Please complete this "PLUS application in its entirety. All questions must be answered. If a question is unknown at this time or not applicable, please explain. Unanswered questions on this form could lead to delays in scheduling your review. This form will enable the state staff to review the project before the scheduled meeting and to have beneficial information available for the applicant and/or developer at the time of review. If you need assistance or clarification, please call the State Planning Office at (302) 739-3090. Possible resources for completing the required information are as follows:

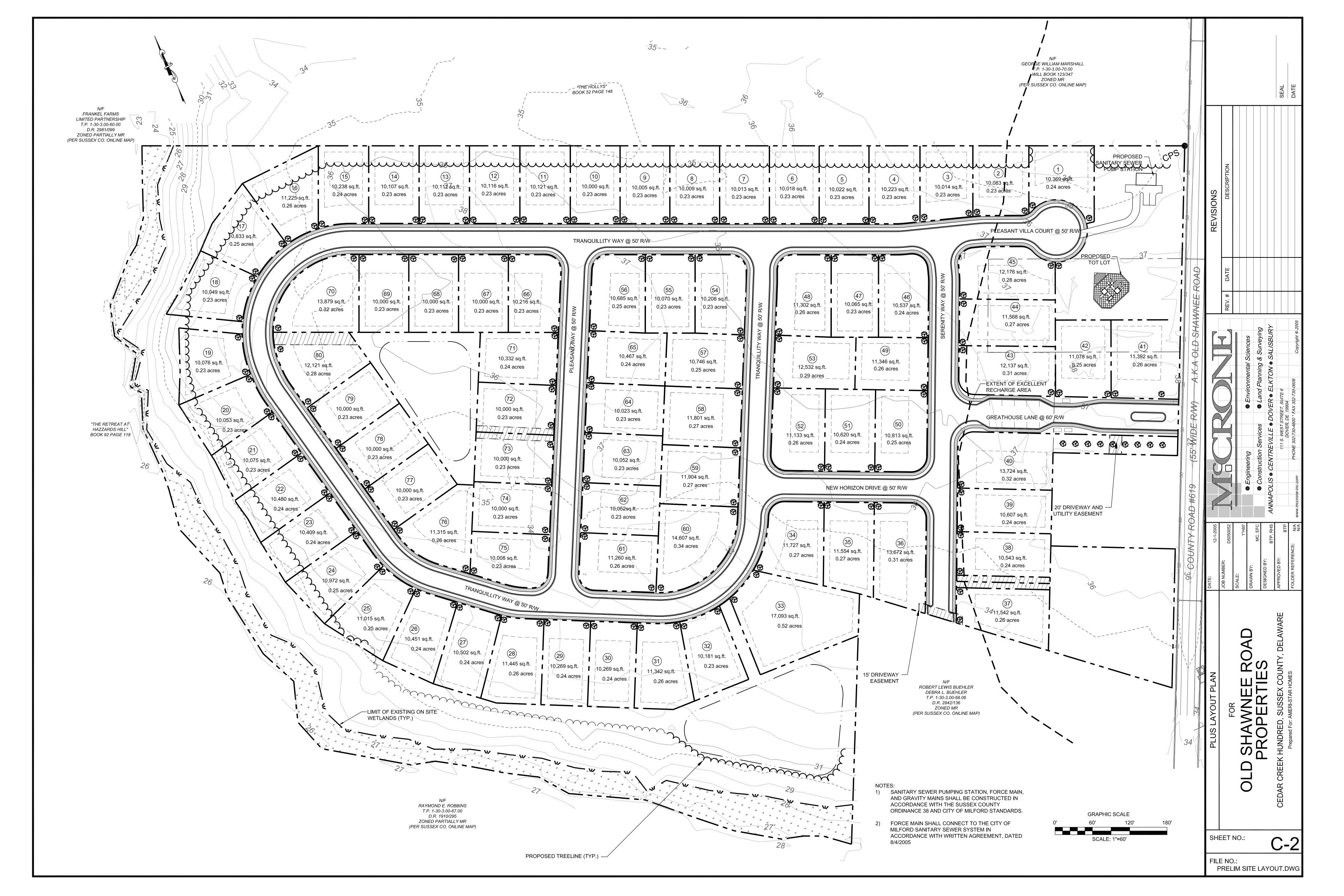
www.state.de.us/planning www.dnrec.state.de.us/dnrec2000 www.dnrec.state.de.us/DNRECeis datamil.delaware.gov www.state.de.us/deptagrj								
Project Title/Name: SHAWNEE BROOK (FORMERLY OLD SHAWNEE ROAD PROPERTY)								
	2. Location ( please be specific): APPROXIMATELY 740' NORTH FROM OLD SHAWNEE ROAD INTERSECTION WITH UNION CHURCH ROAD							
3. Parc	el Identification #:	1-30-3.00-68.00 1-30-3.00-68.01 1-30-3.00-68.03	1-30-3.00-68.04 1-30-3.00-68.07 1-30-3.00-68.08	4.	County or Local Jurisdiction Name: SUSSEX			
5. Own	5. Owner's Name: ZELA M. (YODER) HOLSTON							
Addr	Address: 25330 ANNE STREET							
City:	GEORGETOWN		State: DE		Zip: <b>19947</b>			
Phon	e: (302) 856-7602		Fax:		Email: Z.HOLSTON@JUNO.COM			
	Name: ADA LEE							
	ess: 14074 CENTI							
	GREENWOOD		State: DE		Zip: <b>19950</b>			
Phon			Fax:		Email:			
		& PHILIP L. CHISI	ENHALL					
	ess: 14074 CENTI		01.1. BE		7: 40050			
	GREENWOOD		State: DE		Zip: 19950			
Phon			Fax: BETH SCHNEIDER MUR	DAV	Email:			
	ess: 6490 OLD SH		DE I II SUNNEIDER MUR	RA I	THE STATE OF THE S			
	MILFORD	<del></del>	State: DE		Zip: 19950			
Phon			ax:		Email:			
	<del></del>	ERI-STAR HOMES						
Addre	ess: 195 RITCHIE I	HIGHWAY, SUITE I	В					
City:	SEVERNA PARK		State: MD		Zip: <b>21146</b>			
Phone	e: <b>(410) 590-1000</b>		Fax: (410) 590-6220		Email: GREG@AMERISTARHOMES.COM			
7. Projec	ct Designer/Engine	er: MCCRONE INC	<b>)</b> .					
Addre	ss: 111 S. WEST S	STREET, SUITE 6						
City:	DOVER		State: <b>DE</b>		Zip: <b>19904</b>			
Phone	e: (302) 730- 4600		Fax: (302) 730-0608		Email: KRUDY@MCCRONE-INC.COM			
8. Pleas	e Designate a Coi	ntact Person, inclu	ding phone number, fo	r this	Project: KEITH RUDY, PE (302) 730-4600			

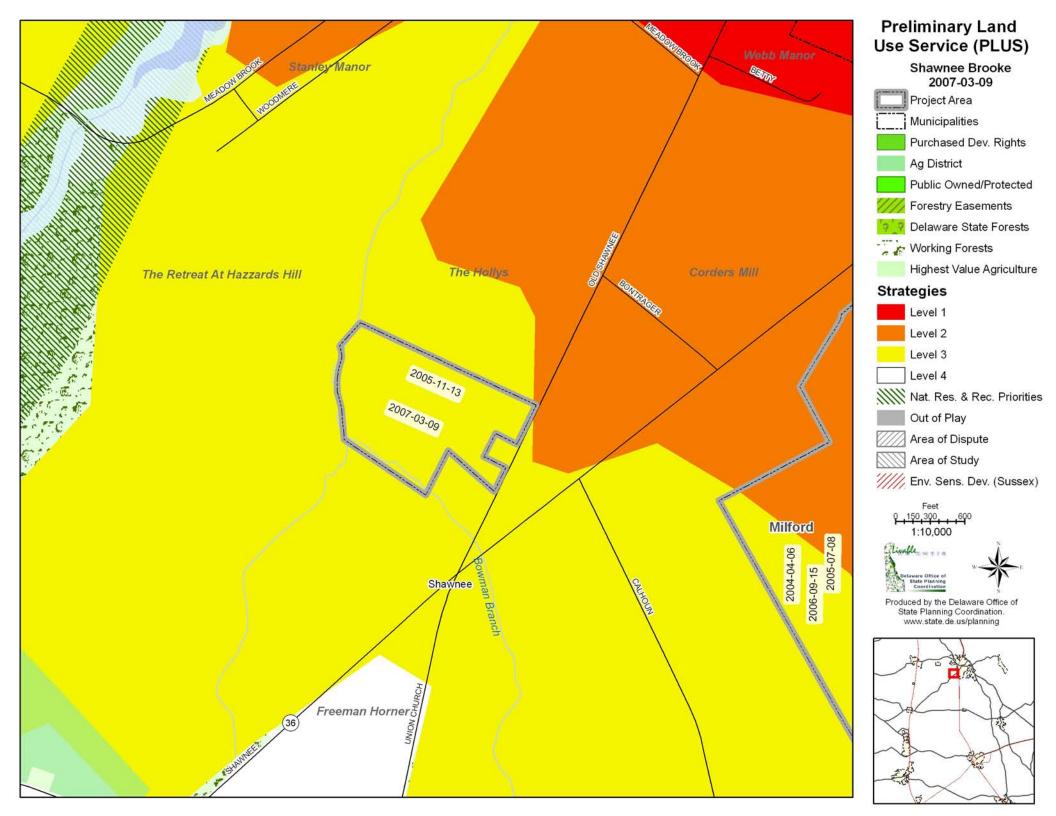
Information Regarding Site:							
9. Type of Review: ☐ Rezoning ☐ Comp. Plan Amendment (Kent County Only) ☐ Site Plan Review ☐ Subdivision							
10. Brief Explanation of Project being reviewed: PROPOSED RESIDENTIAL 80 UNIT SUBDIVISION (SINGLE FAMILY DETACHED HOMES) WITH COMMUNITY OPEN SPACE AND TOT LOT							
11. Area of Project(Acres +/-): 34.32 AC±							
12. According to the State Strategies Map, in what Investment Strategy Level is the project located?   Investment Level 1 Investment Level 1 Investment Level 2 Investment Level 3 Investment Level 4 Investment Level 2 Investment Level 3 Investment Level 4 Investment Level 4 Investment Level 4 Investment Level 5 Investment Level 6 Investment Level 8 Investment Level 8 Investment Level 9 Inves							
13. If this property has been the subject of a previous LUPA or PLUS review, please provide the name(s) and date(s) of those applications. PLUS 2005-11-13; OLD SHAWNEE ROAD PROPERTY							
14. Present Zoning: MR	15. Proposed Zoning: MR						
16. Present Use: HOMESITE/AGRICULTURAL	17. Proposed Use: RESIDENTIAL SUBDIVISION						
18. If known, please list the historical and former uses of the property, and a	any known use of chemicals or hazardous substances: N/A						
19. Comprehensive Plan recommendation: MEDIUM DENSITY/DEVELOPI If in the County, which area, according to their comprehensive plan, is the New Castle Kent   Suburban Inside growth zone	the project located in: Sussex						
Suburban	Town Center						
20. Water: Central (Community system) Individual On-Site Service Provider Name: CITY OF MILFORD	☑ Public (Utility)						
Will a new public well be located on the site?   Yes   No What	at is the estimated water demand for this project? 24,000 GPD						
How will this demand be met? SERVICE WILL BE MET BY A NEW MA	AIN AND DISTRIBUTION SYSTEM						
21. Wastewater:   Central (Community system) Individual On-Site Service Provider Name: CITY OF MILFORD	te 🔀 Public (Utility)						
22. If a site plan please indicate gross floor area: N/A							
23. If a subdivision:   Commercial   Residential	] Mixed Use						
24. If residential, indicated the number of number of Lots/units: 80 UNITS G							
Gross density should include wetlands and net density should exclude wetlands, roads, easements, etc							

25. If residential, please indicate the following:  Number of renter-occupied units: 0 UNITS  Number of owner-occupied units: 80 UNITS
Target Population (check all that apply): Renter-occupied units
Family Active Adult (check only if entire project is restricted to persons over 55) Owner-occupied units
<ul> <li>☐ First-time homebuyer – if checked, how many units 40 UNITS</li> <li>☐ Move-up buyer – if checked, how many units 40 UNITS</li> <li>☐ Second home buyer – if checked, how many units</li> </ul>
Active Adult (Check only if entire project is restricted to persons over 55)
26. Present Use: % of Impervious Surfaces: 1% Proposed Use: % of Impervious Surfaces: 35% Square Feet: 4,730 SF Square Feet: 522,284 SF
27. What are the environmental impacts this project will have? N/A
How much forest land is presently on-site? 18.16 AC / 791,008 SF How much forest land will be removed? 12.36 AC / 538,238 SF
Are there known rare, threatened, or endangered species on-site?
Is the site in a sourcewater (for example, an excellent groundwater recharge) protection area?   Recharge potential maps are available at  Kent County
http://www.udel.edu/dgs/Publications/pubsonline/hydromap11.pdf Sussex County
http://www.udel.edu/dgs/Publications/pubsonline/hydromap12.pdf  New Castle County has a map viewer that shows the Wellhead protection areas and excellent recharge
areas under Natural Features – Water Resources. <a href="http://dmz-arcims02.co.new-castle.de.us/website/nccparcelmap2/viewer.htm">http://dmz-arcims02.co.new-castle.de.us/website/nccparcelmap2/viewer.htm</a>
Does it have the potential to impact a sourcewater protection area?  Yes  No
28. Is any portion of construction located in a Special Flood Hazard Area as defined by the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM)?
Will this project contribute more rainwater runoff to flood hazard areas than prior to development?   Yes   No If "Yes," please include this information on the site map.
29. Are there any wetlands, as defined by the U.S. Army Corps of Engineers or the Department of Natural Resources and Environmental Control, on the site? X Yes No
Are the wetlands: ☐ Tidal Acres ☐ Non-tidal 1.54 Acres (67,094 SQ. FT.)
If "Yes", have the wetlands been delineated? ⊠ Yes □ No
Has the Army Corp of Engineers signed off on the delineation? ☐ Yes ☒ No
Will the wetlands be directly impacted and/or do you anticipate the need for wetland permits?   Yes  No If "Yes", describe the impacts:
Will there be ground disturbance within 100 feet of wetlands   Yes □ No  No  No
If the water body is a stream, is it: ☐Perennial (permanent) ☐Intermittent ☑Ephemeral (Seasonal)
If "Yes", have the water bodies been identified? ☑ Yes ☐ No
Will there be ground disturbance within 100 feet of the water bodies   ✓ Yes   ✓ No If "Yes", please describe:  PROPOSED GRADING

31.	. Does this activity encroach on or impact any tax ditch, public ditch, or private ditch (ditch that directs water off-site)?  ☑ Yes ☐ No
	If yes, please list name: BOWMANS BRANCH
32.	List the proposed method(s) of stormwater management for the site: STORMWATER MANAGEMENT PONDS, SWALES, RAIN GARDENS
	Define the anticipated outlet location(s) for stormwater generated by the site (for example, perennial stream, tax ditch, roadside swale, storm drain system, infiltration, etc.): <b>DRAINAGE DITCH ALONG WESTERN PROPERTY LINE</b>
	Will development of the proposed site create or worsen flooding upstream or downstream of the site?   Yes   No
33.	Is open space proposed?  Yes No If "Yes," how much? 8.50 Acres 370,410 Square Feet
Water	Open space proposed (not including stormwater management ponds and waste water disposal areas) 7.36 acres/ 320,641 Sq ft.
	What is the intended use of the open space (for example, active recreation, passive recreation, stormwater management, wildlife habitat, historical or archeological protection)?
	ACTIVE RECREATION, PASSIVE RECREATION, AND STORMWATER MANAGEMENT.
	Where is the open space located? ALONG DRAINAGE DITCH ON WESTERN PROPERTY LINE; EASTERN PORTION SET ASIDE FOR TOT LOT; (SEE PLUS DRAWING)
	Are you considering dedicating any land for community use (e.g., police, fire, school)?   Yes   No
34.	Does it border existing natural habitat or preserved (for example, an agricultural preservation district or protected State Resource Area) land?   Yes  No if "Yes," what are they?
	. Is any developer funding for infrastructure improvement anticipated?   Yes  No If "Yes," what are they?  REPRAND ROADWAY
36.	Are any environmental mitigation measures included or anticipated with this project?   Yes   No
	Acres on-site that will be permanently protected = 3.74 AC
	Acres on-site that will be restored = 0 AC
	Acres of required wetland mitigation = 0 AC
	Stormwater, erosion and sediment control, and construction best management practices (BMPs) that will be employed = 1.14 AC
	Buffers from wetlands, streams, lakes, and other natural water bodies = 2.20 AC
37.	Has any consideration been given to nuisance species (for example, mosquitoes or Canada geese)?   Yes  No
38. \	Will this project generate additional traffic? ☐ Yes ☐ No

How many vehicle trips will this project generate on an average weekday? A trip is a vehicle entering or exiting. If traffic is seasonal, assume the peak season 847 TRIPS
What percentage of those trips will be trucks, excluding vans and pick-up trucks? N/A
39. If the project will connect to public roads, please specify the number and location of those connections. Please describe those roads in terms of number of lanes, width (in feet) of the lanes and any shoulders.  2 – 11' TRAVEL LANES; 2 – 6' SHOULDERS
40. Will the street rights of way be public, private, or town? PRIVATE (DEDICATED FOR PUBLIC USE)
41. Is any of the project's road frontage subject to the Corridor Capacity Preservation Program?   Yes  No
42. Please list any locations where this project physically could be connected to existing or future development on adjacent lands and indicate your willingness to discuss making these connections. PROPOSED STUB ROAD TO LANDS OF ROBERT LEWIS BUEHLER & DEBRA L. BUEHLER
43. Are there existing or proposed sidewalks? ☑ Yes ☐ No; bike paths ☐ Yes ☑ No
Is there an opportunity to connect to a larger bike/pedestrian network?   Yes   No
44. Is this site in the vicinity of any known historic/cultural resources or sites  Yes No
Has this site been evaluated for historic and/or cultural resources? ☐ Yes ☒ No
Will this project affect, physically or visually, any historic or cultural resources? ☐ Yes ☒ No If "Yes," please indicate what will be affected (Check all that apply)
☐ Buildings/Structures (house, barn, bridge, etc.) ☐ Sites (archaeological) ☐ Cemetery
Would you be open to a site evaluation by the State Historic Preservation Office? ☑ Yes ☐ No
42. Are any federal permits, licensing, or funding anticipated? ☐ Yes ☒ No
43. Will this project generate any solid waste or require any special permits within State agencies to the best of your knowledge? ☐ Yes ☒ No If yes, please List them:
45. Please make note of the time-line for this project: BEGIN CONSTRUCTION AS SOON AS POSSIBLE
hereby certify that the information on this application is complete, true and correct, to the best of my knowledge.
Signature of property owner Date
12 FEB 0 7
Signature of Person completing form Date
If different than property owner) Signed application must be received before application is scheduled for PLUS review.
This form should be returned to the Office of State Planning electronically at <a href="mailto:Dorothy.morris@state.de.us">Dorothy.morris@state.de.us</a> along with an
electronic copy of any site plans and development plans for this site. Site Plans, drawings, and location maps should be
submitted as image files (JPEG, GIF, TIF, etc.) or as PDF files. GIS data sets and CAD drawings may also be submitted. If
electronic copy of the plan is not available, contact Dorothy at (302) 739-3090 for further instructions. A signed copy should be
orwarded to the Office of State Planning, 122 William Penn Street, Suite 302,
Haslet Building, Third Floor, Dover, DE 19901. Thank you for this input. Your request will be researched thoroughly. Please
be sure to note the contact person so we may schedule your request in a timely manner.









## Preliminary Land Use Service (PLUS)

Shawnee Brooke 2007-03-09





Produced by the Delaware Office of State Planning Coordination. www.state.de.us/planning

